PATENT COOPERATION TREATY

Fron	n the	Japan Patent Off	fice (INTERNAT	IONAL SEARCHING	AUTHORITY)					
To	: A	gent			PCT					
Mr. Kiyoshi IGARASHI										
A	dress	s:				TTEN OPINION OF				
			guchi Bldg. Roor	m 908 2-10-13	INTERNATIONAL SEARCHING AUTHORITY					
		_	u, Yokohama-shi,	-	(Implementing Regulation 40 bis) (PCT Rule 43bis.1)					
	001	1, Japan								
					Date of mailing (day/month/year) 22. 11. 2005					
					(aay/momayea/)					
A	oplica	int's or agent's fil	le reference		FOR FURTHER ACTION					
PCTMP1254					See paragraph 2 below					
In	ternat	tional application	n No.	International filing	date (day/month/year)	Priority date (day/n	nonth/yec	ır)		
	PC	Г/ЈР2005/01815	0	30. 09. 2005		31. 01. 2005				
In	ternat	ional Patent Cla	ssification (IPC)	Int. Cl ⁷ H02M3/28	3 (2006. 01), H02M7/21	(2006.01)	•			
A	plica	ınt								
	Mı	urata Manufa	acturing Co.,	Ltd.						
<u> </u>				· · · · · · · · · · · · · · · · · · ·						
1.	Thi	s opinion contai	ns indications rela	ating to the following	items:	<u> </u>				
	X	Box No. I	Basis of the op	9						
				mon						
□ Box No. II Priority										
Box No. III Non-establishment of opinion with regard to novelty, inventive step and inc						ve step and industrial a	applicabil	lity		
☐ Box No. IV Lack of unity of invention										
	×	Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
☐ Box No. VI Certain documents cited										
	☐ Box No. VII Certain defects in the international			in the international ap	plication					
☐ Box No. VIII Certain observations on the international application					onal application					
2.	सम	RTHER ACTIO) N							
		_		nome ovamination is me	ada this oninian will be	anneidaned to be a sec	::-	-:- -	a f sh a	
			i e	•	ade, this opinion will be xcept that this does not a		-			
	Aut	hority other than	this one to be the	e IPEA and the choser	n IPEA has notified the I	nternational Bureau u				
					rity will not be so consid					
	If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.									
				•	monuis nom uie prior	ity date, willelievel ex	.pires iate	Л.		
	For further options, see Form PCT/ISA/220									
3. For further details, see notes to Form PCT/ISA/220										
Da	te of	completion of th	uis opinion							
				15. 11. 2005				_		
Na	me ai	nd mailing addre	ess of the ISA/JP		JPO Examiner (A	Authorized officer)	3V	3	3630	
		Ja	pan Patent O	ffice	Naoki KAJIMOTO					
3-4	l-3, K		-	100-8915, Japan		3-3581-1101 Ext. 3358	8			

Telephone No. 03-3581-1101 Ext. 3358

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/JP2005/018150

Box	k No.	I Basis of this opinion							
1.	Wit	h regard to the language, this opinion has been established on the basis of:							
	×	the international application in the language in which it was filed							
		a translation of the international application into, which is the language of a translation furnished for the purpose of international search (Rules 12.3(a) and 23.1(b)).							
2.	2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:								
a	. ty	pe of material							
		a sequence listing							
		table(s) related to the sequence listing							
ь	. fo	rmat of material							
		on paper							
		in electronic form							
C.	tir	ne of filing/furnishing							
		contained in the international application as filed.							
		filed together with the international application in electronic form.							
		furnished subsequently to this Authority for the purposes of search.							
3.	3. In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.								
4.	Add	itional comments:							

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/018150

Во			is.1(a)(i) with regard to novelty, inventive ions supporting such statement	step or industrial
1.	Statement			
	Novelty (N)	Claims _	1-4	YES
		Claims _		NO
	Inventive step (IS)	Claims	1-4	YES
		Claims _		NO
	Industrial applicabilit	ty (IA) Claims	1-4	YES
		Claims		NO
2.	Citations and explanations):		
	Document 1: JP2004-208	444 A (TDK Corporation)		
	22.07.2004, Document 2: JP2000-506			
	18.02.2000,	•		
		earch report and Document	d in Document 1 (especially, paragraphs 00-2 (especially, paragraphs 0060 to 0076 and skilled in the art.	
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